

10/522071

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DT01 Rec'd PCT/PT 2 1 JAN 2005

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**To:** Examiner G. Attalla  
**Company:** European Patent Office  
**Fax Number:** 011-49-89-2399-4465

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**Date:** August 3, 2004  
**Re:** Response to Written Opinion (Revised Page 1)  
PCT/CA/03/01054  
Applicant: Polymer Sheet Applications et al  
Title: Oriented Composite Thermoplastic Material With Reactive Filler  
**Total Pages:** 2 (including cover)  
**File Number:** T8467160WO  
**CopyTrak #:** 2137

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Dear Sir:

Further to our response to the Written Opinion dated April 30, 2004, submitted on July 30, 2004, enclosed is an amended first page correcting the date of the Written Opinion. Please substitute it for the first page of the response which was submitted by fax and registered mail.



Peter Milne

Gowling Lafleur Henderson LLP  
Agents for the Applicant

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July 30, 2004

**VIA FACSIMILE & REGISTERED MAIL**

European Patent Office  
D-80298 Munich  
Germany

**Attention: Examiner G. Attalla**

Dear Sir/Madam:

**Re: PCT Application No. PCT/CA 03/01054**

**Applicant: Polymer Sheet Applications et al.**  
**Title: ORIENTED COMPOSITE THERMOPLASTIC**  
**MATERIAL WITH REACTIVE FILLS**

**Our Reference: T8467160WO**

*Submitted 1/23/05  
Corrected 1/23/05*

**RESPONSE TO WRITTEN OPINION**

This is in response to the Written Opinion dated March 05, 2002 in the above case.

**AMENDMENTS**

Please replace claim page 17 with new claim page 17, enclosed herewith.

**REMARKS**

**Re item V:**

The Examiner states that in light of the disclosures in documents JP-B-51034414 (D1), JP-A-55091631 (D2) and EP-A-310100 (D3), respectively, the subject matter of claim 1 does not meet the requirements of Art. 33(2) PCT because it is not new. In particular, Examiner states that each of D1, D2 and D3 disclose all the features of claim 1.

Applicant submits that claim 1, as presently amended, is novel over D1, D2 and D3. Amended claim 1 recites a composite structural material comprising:

a highly oriented polymer produced by a drawing process; and,